

MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT: Barrier Cream
DATE: 02/07/08

MSDS

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Barrier Cream
Product Code(s): PBB***
Manufacturer: Norvell Skin Solutions, LLC
Address: 115 Edgewood Street
Phone: (615) 529-1250
Fax: (615) 529-1251
Product Use: DHA Barrier Cream
Prepared By: K. Pitman
MSDS Preparation Date: 02/08/08

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Active Ingredients:

Inactive Ingredients: Purified De-ionized Water, Stearic Acid, Isopropyl Palmitate, Glycol Stearate, Glyceryl Monostearate, Glycerin, Polysorbate 80, Hemp Seed Oil, Hydrogenated Vegetable Oil, Cocoa Butter, Jojoba Oil, Crodalan LA/CP, Acetylated Lanolin, Cetyl Acetate, Sodium PCA, Tocopheryl Acetate (Vitamin E), Retinyl Palmitate (Vitamin A), Panthenol (Vitamin B5), Caffeine, Copper, Firmaderm (Skin Firming Complex), Bioessential Complex™ (A custom blend to include Encapsulated Vitamin C; Natural Vitamin C; extracts of Lemon Peel, Golden Seal, Aloe Vera, Cucumber, Green Tea, Yarrow, Lavender, Ginkgo, White Willow, Chamomile, Rosemary, Red Clover, Ginseng, Calendula, Marigold, Kelp, Garlic, Nettle, St. John's Wort, Licorice, Alpha Hydroxy and Beta Hydroxy Acids), Alpha Lipoic Acid, Essential Oils, Quaternium 15, TEA, Citric Acid, and EDTA.

SECTION 3: HAZARDS IDENTIFICATION

Emergency Overview:

Physical Appearance: Creamy White Lotion

Routes of Entry: None

Potential Health Effects:

- Eyes: No harmful effects have been reported upon contact with the eyes.
 - Skin: No harmful effects have been reported upon contact with skin.
 - Ingestion: No harmful effects have been reported upon ingestion.
 - Inhalation: No harmful effects have been reported upon inhalation.
 - Acute Health Hazards: None
 - Chronic Conditions Generally Aggravated by Exposure: None
 - Carcinogenicity: Not listed by NTP, IARC, ACTIH, or OSHA as a carcinogen.
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SECTION 4: FIRST AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

Skin Irritation: Immediately and thoroughly wash off with soap and water.

Ingestion: If swallowed, seek medical attention.

Inhalation: N/A

SECTION 5: FIRE-FIGHTING MEASURES

Flammable Limits in Air, Upper: N/A

(% by volume) Lower: N/A

Flash Point: N/A

Protection: As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full throttle gear.

Extinguishing media: CO₂, dry chemicals, foam or water supply.

Special fire fighting procedures: None

Unusual fire and explosion hazards: None

Hazardous decomposition: None

SECTION 6: ACCIDENTAL RELEASE MEASURES

Accidental Release Measures: No special requirements for spills and leaks.

SECTION 7: HANDLING AND STORAGE

Handling: No special handling procedures required.

Storage: Store in a dry location.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls: Not required.

Ventilation: Not required.

Respirator Protections: Not required.

Eye Protection: Not required.

Skin Protection: Not required.

Other Protective Clothing or Equipment: None

Work Hygienic Practices: None

Exposure Guidelines: None

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Creamy White Lotion

Odor: Unscented

Physical State: Liquid

PH: 4.0-5.0

Specific Gravity (H₂O = 1): 99-1.01

Viscosity: N/A

Percent Solids by Weight: N/A

Boiling Point: 100 degrees C.

Melting Point: N/A

Freezing Point: -10 degrees c.

Vapor Pressure: N/A

Vapor Density (AIR = 1): N/A

Evaporation Rate: N/A

Basis (=1): N/A

Solubility in Water: High

Percent Volatile: N/A

Volatile Organic Compounds (VOC): None

With Water: None

Without Water: None

SECTION 10: STABILITY AND REACTIVITY

Stable: Yes

Conditions to Avoid: Avoid Extreme Heat

Incompatibility (Materials to Avoid): None
Hazardous Decomposition or By-Products: None
Hazardous Polymerization: None
Conditions to Avoid (Polymerization): None

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological Information: No data available

SECTION 12: ECOLOGICAL INFORMATION

Ecological Information: No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of in accordance with Federal, State, and Local laws.

SECTION 14: TRANSPORTATION INFORMATION

U.S. Department of Transportation
Proper Shipping Name: Not classified as hazardous for transport.

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations

TSCA (Toxic Substance Control Act)

TSCA Regulatory: All international ingredients are listed in the TSCA inventory or comply with TSCA Polymer exemption criteria 40 CFR 723.

OSHA Hazard Comm. Rule: This product contains no hazardous products ingredients per OSHA standards.

SARA TITLE III (Superfund Amendments and Reauthorization Act):

311/312 Hazard categories

Fire: No Reactivity: No Acute: No

313 Reportable ingredients: This product contains no SARA TITLE III, Sections 313 listed chemicals.

State Regulations:

Proposition 65 statement: This product contains no California Proposition 65 listed chemicals.

SECTION 16: OTHER INFORMATION
